

F. E. McALLISTER.

HIGH GRADE

LIBRARY
NEW YORK
BOTANICAL
GARDEN

Bulbs

for
FALL PLANTING.

22 Dey Street

NEW YORK.

1894

1894.

Established 1875.

1894.



F. E. McALLISTER'S

PRICE LIST OF

Dutch and American Grown Bulbs

—AND—

FLOWER AND VEGETABLE SEEDS

For Fall Planting.

22 DEY STREET, = NEW YORK, N. Y.

The Imported Bulbs offered in this list have been selected from the stock of the most reliable growers in Holland, France and Germany, and are all of the best quality.

Remittances should be made by Draft on Bank, Post Office Order, Registered Letter or Express Money Order. Small sums may be sent in Postage Stamps of small denominations.

Please be particular in ordering to write name and address distinctly and in full.

Order your Bulbs early.—We shall be able to fill all orders selected from this price list previous to November 1st, after that date the supply of many varieties is apt to be sold out. We advise our customers to forward their orders as soon as possible upon receipt of this price list.

Our illustrated and descriptive price list of Vegetable and Flower Seeds, Summer Flowering Bulbs, Small Fruits and Decorative Plants will be ready January 1, 1895, and will be mailed free to our customers and all applicants.



FOR DESCRIPTION SEE OPPOSITE PAGE.

New, Large=Flowering

LILY=OF=THE=VALLEY

RUSSIAN.

WE take much pleasure in placing before all lovers of this well-known and universal favorite, our new, large flowering Lily of the Valley, RUSSIAN, which is without question the most desirable novelty that has appeared in many years. The RUSSIAN Valley produces strong spikes of flowers about fifteen inches in height, bearing from twelve to twenty extra large pure white bells, which are delightfully fragrant.

The following Testimonials, from two of the most celebrated Growers of Lily of the Valley, are a sufficient guarantee of its excellence:

PHILADELPHIA, PA., Feb. 27th, 1894.

Mr. F. E. MCALLISTER :

Dear Sir :—I am very much pleased with the RUSSIAN VALLEY received from you last Fall. It is the finest I have ever seen. The bells are extremely large, and there are no weak ones in the lot. It seems uniformly good; will use it exclusively next year.

Yours truly, ROBERT CRAIG.

PHILADELPHIA, PA., Feb. 26th, 1894.

Mr. F. E. MCALLISTER :

Dear Sir :—The RUSSIAN VALLEY I received from you last Autumn was very fine. Each stalk had from twelve to eighteen bells. The bells are particularly large and fragrant.

Yours respectfully,

WM. K. HARRIS.

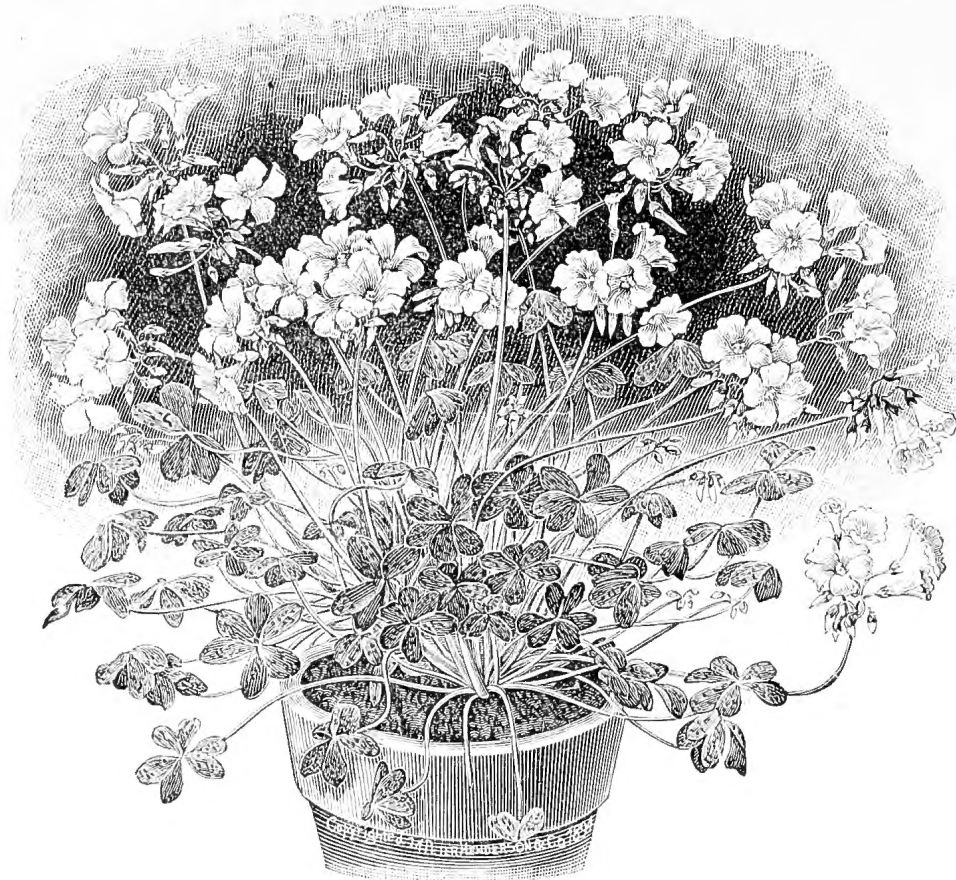
Per dozen, 50c.; per 100, \$3.00 ; per 1000, \$20.00.

LILY OF THE VALLEY.

The Lily of the Valley is a plant so well-known and such a universal favorite that little need be said of its description. If they are to be forced during the Winter place the pips in shallow boxes during the month of November, put them in a cold frame or in the open ground, covering them so that they do not get severely frozen. They should remain in this condition for at least four weeks previous to being forced. They require a bottom temperature of 85 degrees and should be kept covered with boards or any light covering until the pips have attained a height of four inches when the covering may be lifted a few inches to admit air and light. When they are six inches high remove the covering altogether. The temperature of the greenhouse should be kept at 70 degrees. If required for out-door culture plant in some partially shaded spot where they may remain for years without being disturbed.

THE BERMUDA BUTTERCUP OXALIS.

AN UNRIVALLED WINTER FLOWERING POT PLANT,
OF THE EASIEST CULTURE, SUCCEEDING WITH EVERYBODY.



THIS is one of the finest Winter flowering plants for pot culture that we have ever seen ; it is such a strong luxuriant grower that one bulb will be sufficient for a 6 or 8 inch pot. Place in a dark, cool position for a few weeks to root thoroughly and remove to a sunny situation in the window or conservatory in a temperature of about 60 Fahr., and the great profusion of bloom produced in uninterrupted abundance for weeks will astonish and delight you. The flowers are of the purest bright buttercup yellow. Well grown plants have produced as high as seventy flower stems at one time and over 1000 flowers in one season. The flowers and frequently the leaves fold up at night and open again the next morning, but when grown in a partially shaded situation the flowers remain open all the time. Properly treated the plants will flower in six weeks from the time the bulbs are planted.

We do not claim the Bermuda Buttercup Oxalis to be strictly a new plant, but a greatly improved selection from *Oxalis Cernua* grown in the congenial soil and climate of Bermuda until the bulbs have attained great strength, producing bulbs, plants and flowers larger and more luxuriant in all parts than the type.

10 cents each ; \$1.00 per dozen.

HOW TO GROW HYACINTHS.

The most suitable soil for growing Hyacinths is a rich, light sandy loam, but if the garden is not of such they will thrive in almost any other, providing the other conditions are favorable, and these are but few, because of the fact that all the preparations for flowering have been perfected in the years of the bulbs' development, the culmination of which is the last years of its growth. When the Dutch growers send the bulbs out they are in the best possible condition for flowering, and flower they will, more or less perfectly, in spite of all obstacles.

For the open border but one condition is absolutely necessary, viz.: they must be protected against frost. Although they are classed with the hardy bulbs, they are by no means such, and where the bulbs are cultivated for purposes of sale the ground is so thoroughly mulched that the frost rarely, if ever, touches the bulbs. The reason for this is that all bulbs are in active growth, under the ground, during the Fall and Winter, and if the frost enters the ground so as to prevent this the flowers are proportionately weakened.

In planting the Hyacinth, no matter what the nature of the soil may be, make it deep, and work in liberal quantities of well-rotted manure; in fact it is far better to plant in soil made very rich for a previous crop, than in a soil recently enriched. If it is a heavy loam the bulbs should not be covered more than two inches; if in a light sandy soil cover them fully four inches. The earlier the bulbs are planted the better, as the looms that Nature uses to weave the fabrics of the beautiful flowers will have a longer time to perfect this work. Upon the approach of frost cover the beds with newly fallen leaves to the depth of six inches; this covering should be extended at least eighteen inches beyond the bed on all sides, and then kept in place by evergreen boughs, brush or pieces of boards. If leaves are not at hand any mulch that will keep the frost out of the ground will answer. That which is the most convenient, and will answer the purpose, is to be preferred. Thus protected the Hyacinth will be among the first plants to put in an appearance above ground in Spring. In our uncertain climate severe cold weather is a common occurrence after the plants have made considerable growth, even after the flowers appear. To prevent injury from this, some mats should be in readiness to throw over them when necessary. No further work will be required for the perfect development of the flower.

If second size bulbs are used they will flower well for two or three years thereafter, and they may be left in the bed during summer, and between them may be sown seeds of favorite annuals, or bedding plants that do not exhaust the soil too much and send their roots down too deeply.

HYACINTHS IN POTS.

For pot culture there is no plant that succeeds better than the Hyacinth. Prepare the pot carefully as to drainage, and fill them with such soil as is the most convenient, the same as it grown in the open ground. Let the soil under the bulb be quite loose, in order that their numerous roots may penetrate the soil without obstruction, but press the soil firmly around and over the bulb, which should be even with the rim of the pot, which will afford more room for the roots. After potting they should be plunged in some convenient, unsightly place in the garden, where they can be easily reached at any time, and covered to the depth of a foot or more with soil, coal ashes, or whatever is the most convenient, and over this throw some coarse leaves or litter of any kind to keep the frost from the soil, in order that they may be reached without difficulty as wanted.

Let them remain in this situation until the middle of December, by which time they will have made considerable growth; bring into the conservatory, or bring as many at a time as is desirable; by bringing in a few at a time at intervals of two weeks, a succession can be kept until the flowers appear in the open border. When first brought in they should be kept as cool as convenient, the temperature not to fall below the freezing point. In short, let them take their chance in the living room.

A four inch pot is amply sufficient for a single bulb, and three will grow nicely in a six inch pot, and if one bulb each of Red, White and Blue are used, the effect is very pleasing. But pots are by no means necessary. Old fruit cans (pint size), do as well—in fact better than porous pots—as evaporation is not so rapid, the temperature of the soil is more even, and the roots are not so liable to injury from getting dry—a condition that always proves fatal to good flowers, a common cause of failure.

The Hyacinth is one of the few plants that will perfect its flowers without sunshine. While a little is preferable, they will thrive well in rooms where the sun's rays rarely enter, which makes them in many cases particularly desirable.

HYACINTHS IN GLASSES.

To grow the Hyacinth successfully in water demands no horticultural skill. It only requires the application of certain well-known principles. Like all other bulbs the Hyacinth should have its roots formed before top-growth commences. As darkness retards top-growth, but does not delay the production of roots, it is usual to place the glasses in a cool cellar or dark closet and there can be no better place in which to start the bulbs. Still, it must be admitted, that darkness is not essential for the development of roots. But darkness and coolness alike tend to delay the growth of foliage until the roots are formed, upon which, in a large measure, success depends.

The water should always be pure and clean; rain water is greatly to be preferred, as it contains more elements of plant life than spring water. A rather low temperature and free access of pure air should be regarded as necessary conditions of health in all conditions of growth. Hence, it will be obvious that a mantel-piece, with its fluctuations of heat and cold, is a most unsuitable position for the glasses; this is equally true in regard to placing the glasses on window-sashes, where they receive cold draughts of air and glaring sunshine. We have seen the water in the glasses get so hot that it destroyed all the tissues of the bulbs—virtually cooking them—causing failure. In fact, failure more frequently arises from this cause than from all others.

It is well to place the glasses where they will get all the light possible without coming in contact with the sun. We would like to remark that the Hyacinth is a friend of the most humble, and will succeed in a tumbler or fruit can as well as in the most expensive vase or glass.

It is often asked, should the water in the glasses be changed? To which query we say no—if the fore-named conditions are observed—but the water should at no time be above the base of the bulb, better to be half an inch below than to be over the bulb at all; this draws from the bulb the elements that cause the water to become impure.

ROMAN HYACINTHS.

Make splendid plants for the Window Garden, grown in whatever device may be the most desirable. But for general cultivation as house plants, pot culture is the most satisfactory. They should be treated in all respects like the other classes, only that they come into flower much earlier, and should, for first flowers, be brought in by the 15th of November; by so doing they will give their flower in perfection by Christmas.

The great beauty of this class of Hyacinths is their profusion of flowers, each bulb giving from three to six spikes, according to the size and strength of bulb. The flowers are smaller than those of the Dutch Hyacinths, but more graceful. The principal color is white, but there are pink and purple forms. The bulbs being small, three can be put in a five inch pot, or quart fruit can; and if the colored varieties are wanted, one of each, Red, White and Blue, give a pleasing effect, and continue a long time in flower.

NAMED DUTCH HYACINTHS.

The Double Hyacinths are distinguished by a star (*).

If ordered by mail add twenty cents per dozen for postage.

10c. each ; \$1.00 per dozen ; \$6.00 per 100.

Red and Rose, or Pink Hyacinths.

*Bouquet Tendre, crimson, very double.

*Czar Nicholas, pale rose, large truss.

Gigantea, blush.

Homerus, red, very early.

L'Amie du Cœur, fine red.

Norma, pink, very early, large bells.

Robert Steiger, extra, deep red.

Veronica, fine, bright red.



SINGLE HYACINTHS.

Pure and Creamy White Hyacinths.

Alba Superbissima, pure white,

Baron von Thuyll, pure white, very early.

Blanchard, very long spike, pure white.

Elfride, rose white, very early.

Grandeur a Merveille, extra pale.

Grand Vedette, pure white, very large.



DOUBLE HYACINTHS.

*La Tour d'Auvergne, pure white, very large.

La Grandesse, pure white, large bells.

*La Virginite, white, rose center.

La Candeur, white, very fine.

Light and Dark Blue Hyacinths.

Bleu Morant, very fine, dark blue.

*Blocksberg, extra, light blue.

Czar Peter, porcelain blue.

Charles Dickens, very fine, dark blue.

Emilius, very early.

*General Antinck, violet.

Grand Lilas, porcelain blue.

Grand Maitre, deep porcelain.

Porcelain Scepter, bright blue.

Regulus, extra large bells, light blue.

Yellow and Orange Hyacinths.

*Bouquet Orange, large, reddish orange.

Herrmann, fine orange.

La Pluie d'Or, bright yellow.

DUTCH HYACINTHS, MIXED.**For Forcing or Bedding.**

If ordered by mail, add 15 cts. per dozen for postage.

	Each	Per doz.	Per 100	Per 1000
Single, pure white, white, red, rose, light blue, dark blue, yellow, or mixed...	\$0 05	\$0 50	\$2 50	\$20 00
Double, pure white, white, red, rose, light blue, dark blue, yellow, or mixed..	05	50	2 50	20 00

**ROMAN
HYACINTHS.**

If ordered by mail, add 8 cents per dozen for postage.

Pure White Roman, extra large bulbs; each, 5 cents; per dozen, 50 cents; per 100, \$3.00; per 1000, \$25.00.

- Pure White Roman, large bulbs; each, 4 cents; per dozen, 40 cents; per 100, \$2.00; per 1000, \$15.00.

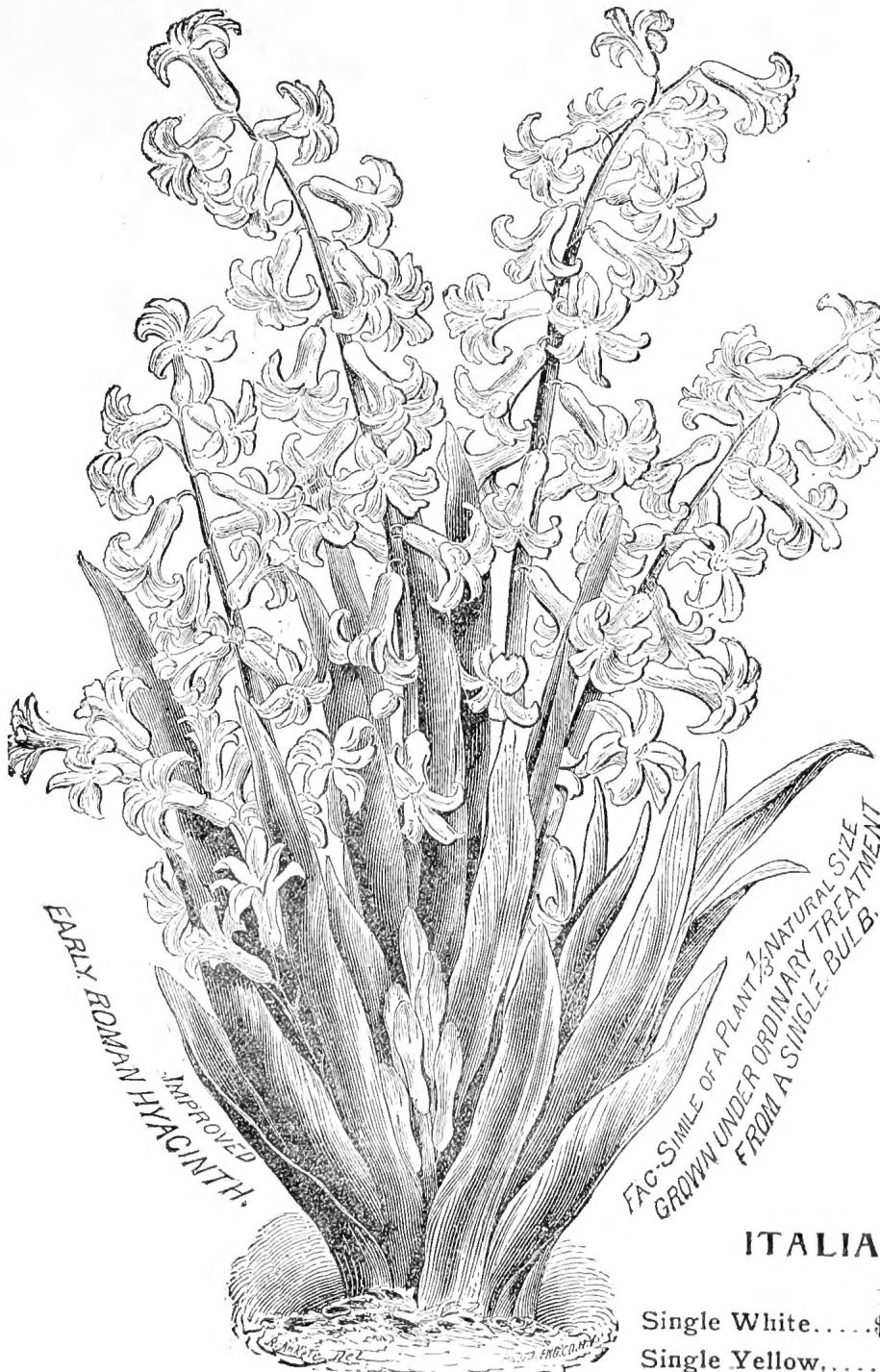
Single Rose Romans; each, 5 cents; per dozen, 50 cents; per 100, \$2.50; per 1000, \$20.00.

Double Rose Romans; each, 5 cents; per dozen, 50 cents; per 100, \$2.50; per 1000, \$20.00.

Single Blue Romans; each, 5 cents; per dozen, 50 cents; per 100, \$2.50; per 1000, \$20.00.

ITALIAN HYACINTHS.

	Each	Per doz.	Per 100	Per 1000
Single White.....	\$0 05	\$0 50	\$3 00	\$25 00
Single Yellow.....	06	60	4 00	30 00



GRAPE HYACINTHS.

Very pretty, producing flower spikes that are from two to three inches in length, resembling a bunch of grapes.

	Per doz.	Per 100
Blue Grape Hyacinths.....	\$0 25	\$1 00
White "	25	1 00

FEATHERED HYACINTHS.

	Per doz.	Per 100
Exceedingly pretty, feathery plume-like spikes.....	\$0 25	\$1 00



GRAPE HYACINTH.

TULIPS.

SINGLE EARLY.

Tulips require the same treatment as Hyacinths, except that the bulbs being much smaller, may be planted closer and not quite so deep.

If ordered by mail, add 6 cts. per dozen for postage.

Duc van Thol, red and yellow; each, 5 cts.; per doz., 30 cts.; per 100, \$1.50; per 1000, \$10.00.

Duc van Thol, crimson; each, 5 cts.; per doz., 30 cts.; per 100, \$1.50; per 1000, \$10.00.

Duc van Thol, scarlet; each, 5 cts.; per doz., 30 cts.; per 100, \$1.50; per 1000, \$10.00.

Duc van Thol, yellow; each, 5 cts.; per doz., 50 cts.; per 100, \$3.00; per 1000, \$25.00.

Artus (Garibaldi), scarlet; each, 5 cts.; per doz., 40 cts.; per 100, \$1.50; per 1000, \$10.00.

Belle Alliance (Waterloo), scarlet; each, 5 cts.; per doz., 50 cts.; per 100, \$2.00; per 1000, \$15.00.

Canary Bird, pure yellow; each, 7 cts.; per doz., 60 cts.; per 100, \$3.00; per 1000, \$25.00.

Chrysolora, large, pure yellow; each, 6 cts.; per doz., 50 cts.; per 100, \$3.00; per 1000, \$20.00.



SINGLE EARLY TULIPS.

SINGLE EARLY TULIPS—Continued.

	Each	Per doz.	Per 100	Per 1000
Coleur de Cardinal, brilliant crimson.....	\$0 05	\$0 40	\$2 50	\$20 00
Coleur Ponceau, rose and white.....	05	30	1 50	12 00
Cottage Maid, white, edged with rose.....	07	60	4 00	28 00
Jacht van Delft, white.....	05	35	2 50	20 00
Kaizerkroon, red and yellow.....	06	50	3 00	25 00
La Reine (Queen Victoria), rosy white.....	05	40	2 00	15 00
Pottebakker, white.....	06	50	3 50	25 00
“ yellow.....	06	50	3 00	20 00
Rachel Ruish, rose.....	05	50	3 00	20 00
Rosamundi, bright rose, white ground; very desirable for early forcing.....	05	50	2 50	20 00
Rose Gris de Lin, rose, shaded with white, extra fine.....	06	50	3 50	25 00
Yellow Prince, pure yellow.....	06	50	3 00	22 00



DOUBLE EARLY TULIPS.

Mixed, all colors, extra fine for forcing;
each, 3 cts.; per doz., 20 cts.; per 100,
\$1.00; per 1000, \$9.00.

Mixed, all colors, for bedding; each, 3 cts.;
per doz., 20 cts.; per 100, \$1.00; per
1000, \$8.00.

DOUBLE TULIPS.

Courrone d'Or, yellow, early; each, 8 cts.;
per doz., 75 cts.; per 100, \$5.00; per
1000, \$30.00.

Gloria Solis, red, bordered with gold; each,
5 cts.; per doz., 35 cts.; per 100, \$2.00;
per 1000, \$15.00.

La Candeur, pure white; each, 5 cts.; per
doz., 35 cts.; per 100, \$2.00; per 1000,
\$15 000.

Murillo, rose white; each, 7 cts.; per doz.,
75 cts.; per 100, \$4.00; per 1000,
\$30.00.

Rex Rubrorum, scarlet; each, 5 cts; per
doz., 50 cts.; per 100, \$2.50; per 1000,
\$20.00.

Tournesol, red and yellow; each, 5 cts.; per
doz., 50 cts.; per 100, \$2.50; per 1000,
\$20.00.

Tournesol Yellow, orange yellow; each,
6 cts.; per doz., 60 cts.; per 100, \$4.00;
per 1000, \$30.00.

	Each	Per doz.	Per 100	Per 1000
Yellow Rose, late golden yellow, fine.....	\$0 05	\$0 30	\$1 50	\$10 00
Mixed, all colors, extra fine for forcing.....	03	20	1 00	9 00
“ for bedding.....	03	20	1 00	8 00

LATE FLOWERING OR SHOW TULIPS.

For out-door cultivation. This variety differs from the preceding kinds in being much taller and later in blooming; coming in full flower about decoration day. The flowers are of immense size and very rich in color. If ordered by mail, add 5 cts. per dozen for postage.

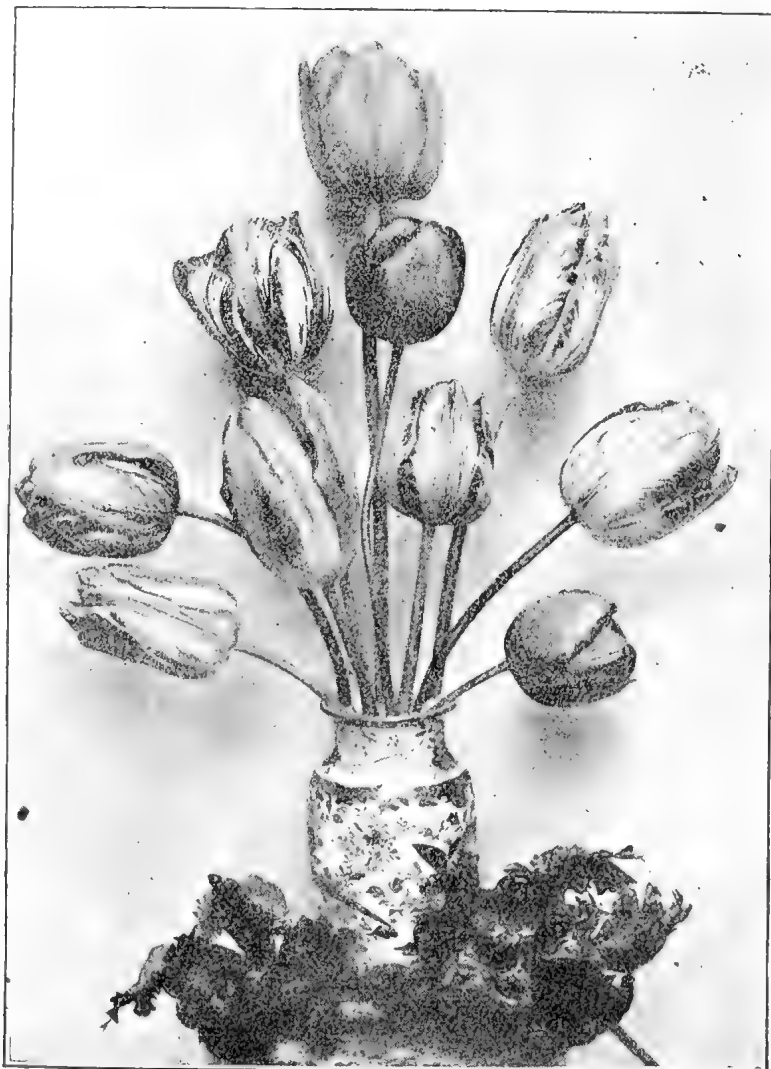
	Each	Per doz.	Per 100	Per 1000
Bizarres , crimson, violet purple, on yellow ground.....	\$0 05	\$0 35	\$2 00	\$15 00
Byblooms , purple, violet and maroon, on white ground.....	05	35	2 00	15 00
Rosy on White , rose, cherry, pink, on white ground.....	05	35	2 00	15 00

PARROT TULIPS.

For out-door cultivation. This variety is also very late in blooming. Flowers are of large size and brilliant color. The petals have feathered edges and are curiously fringed or cut. If ordered by mail, add 5 cts. per dozen for postage



LATE FLOWERING TULIP.



SINGLE LATE FANCY TULIPS—BIZARRES AND BYBLOOMS.

Constantinople, blood colored; each, 5 cts.; per doz., 35 cts.; per 100, \$2.00; per 1000, \$15.00.

Glorieuse, yellow and orange; each, 5 cts.; per doz., 35 cts.; per 100, \$2.00; per 1000, \$15.00.

Lutea Major, yellow; each, 5 cts.; per doz., 35 cts.; per 100, \$2.00; per 1000, \$15.00.

Margrave of Baden, red and yellow; each, 5 cts.; per doz., 35 cts.; per 100, \$2.00; per 1000, \$15.00.

Perfecto, yellow and red; each, 5 cts.; per doz., 35 cts.; per 100, \$2.00; per 1000, \$15.00.

Mixed, superb collection; each, 3 cts.; per doz., 25 cts.; per 100, \$1.50; per 1000, \$10.00.

GIANT, OR GESNERIANA TULIPS.

For out-door cultivation. The tallest, largest flowering and showiest of all Tulips for bedding purposes.

If ordered by mail, add 5 cts. per dozen for postage.

Scarlet Gesneriana, crimson scarlet with blue-black center; each, 5 cts.; per doz., 30 cts.; per 100, \$2.00; per 1000, \$15.00.

Yellow Gesneriana, large yellow; each, 5 cts.; per doz., 30 cts.; per 100, \$2.00; per 1000, \$15.00.

NARCISSUS.

In this genus we have a long list of established favorites, remarkable for their fragrance and precocity of their flowers. They are all hardy with the exception of *Bulbocodium* and the *Polyanthus* varieties. Give them the same treatment as *Hyacinths* for out-door cultivation.



SINGLE NARCISSUS.

SINGLE NARCISSUS.

(Daffodils.)

If ordered by mail, add 12 cents per dozen for postage.

	Each	Per doz.	Per 100
Ard Righ (Irish King), very large trumpet, rich golden yellow..	\$0 10	\$1 00	\$7 00
Bicolor Horsfieldii , pure white, golden trumpet.....	15	1 50	10 00
Bicolor Empress , similar to the above but much larger.....	25	2 50	20 00
Biflorus , white.....	05	25	1 00
Bulbocodium (Hoop Petticoat), golden yellow, for forcing...	08	60	4 00
Bulbocodium White , early....	08	60	4 00
Countess of Annesley , magnificent new yellow trumpet variety, flowers extra large.....	20	2 00	11 00
Golden Spur , enormous flower, wide trumpet and rich golden color.....	10	1 00	6 00
Incomparabilis Cynosure , yellow perianth, deep orange, stained cup.....	05	50	2 50
Incomparabilis Stella , pale white, yellow cup.....	05	30	1 50
“ Sir Watkin , rich yellow, largest of all.....	25	2 50	15 00
Obvallaris Maximus , early, bright yellow, fine forcer.....	08	60	3 50
Poeticus (Pheasant Eye), pure white, orange cup.....	05	25	1 00
Poeticus Ornatus , same color as above only much earlier.....	\$0 05	\$0 25	\$2 00
Princeps , pale yellow, large flower, valuable for forcing or out-door culture.....	05	50	3 00
Tenuifolia , yellow.....	05	50	4 00
Trumpet Major , large, early, deep golden yellow, one of the best...	05	50	2 50

DOUBLE NARCISSUS.

	Each	Per doz.	Per 100
Albo Pleno Odoratus , pure white..	\$0 05	\$0 50	\$2 00
Incomparabilis , yellow and orange..	05	50	2 00
Orange Phoenix , white and orange..	05	50	4 00
Silver Crown , silver white.....	10	1 00	7 00
Von Sion , rich golden yellow, fine for forcing or out-door culture..	05	50	2 50

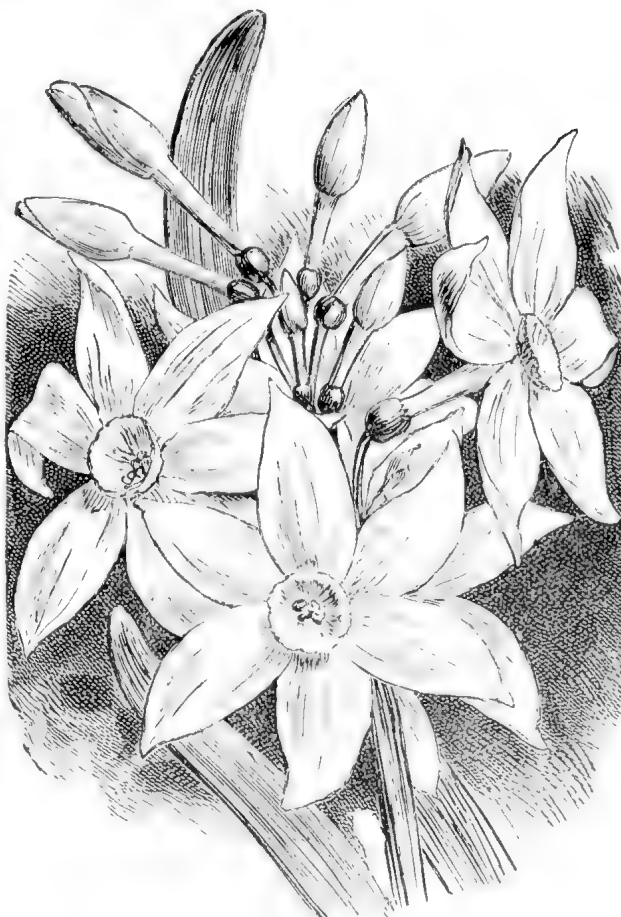


DOUBLE NARCISSUS.

POLYANTHUS NARCISSUS.

If ordered by mail, add 20 cents per dozen for postage.

	Each	Per doz.	Per 100
Bazelman Major , white.....	\$0 25	\$3 00	\$20 00
Bazelman Minor , white, yellow cup.....	10	1 00	8 00
Gloriosa , white, orange cup....	10	1 00	8 00
Grand Monarque , white, citron cup.....	10	1 00	8 00
Grand Primo , white.....	10	75	5 00
Grand Soliel d'Or , yellow, orange cup.....	10	75	5 00
Grootvorst , white, yellow cup..	10	1 00	7 00
Jaune Supreme , yellow, orange cup.....	10	1 00	7 00
Queen Victoria , white.....	15	1 50	10 00
Queen of the Netherlands , white, citron cup.....	20	2 00	15 00
States General , white.....	10	1 00	7 00
Totus Albus (Paper White Grandiflora), pure white, one of the best for forcing, can be forced in glasses same as Dutch Hyacinths or Chinese Narcissus.....	05	40	2 00
Mixed , all colors.....	05	40	2 00



POLYANTHUS NARCISSUS.



JONQUILS.

JONQUILS.

A class related to the Narcissus. The treatment required is the same as for Hyacinths.

If ordered by mail, add 6 cents per dozen for postage.

	Each	Per doz.	Per 100
Single Yellow Sweet Scented ...	\$0 05	\$0 25	\$1 00
Large Single (Campernelle).....	05	25	1 00
Large Double , yellow.....	08	60	4 00

OUR illustrated and descriptive price list of Vegetable and Flower Seeds, Summer Flowering Bulbs, Small Fruits and Decorative Plants will be ready January 1, 1895, and will be mailed free to our customers and all applicants.



CHINESE SACRED LILY.

CHINESE SACRED LILY.

A variety of Polyanthus Narcissus. The bulbs should be placed in a bowl or glass dish of water, which has been partly filled with pebbles or small stones so as to prevent the bulbs from moving. The water may be changed once a week. Place them in some sunny spot in a room with a temperature about 60 degrees.

10 cents each; \$1.00 per dozen.

If ordered by mail, add 30 cents per dozen for postage.

CROCUS.

A well-known favorite. One of the earliest flowers seen in the Spring. They should be planted very close, an inch and a half apart in rows two inches apart. They may also be planted on the lawn and left undisturbed for years. For early forcing treat in the same manner as Dutch Hyacinths.

If ordered by mail, add 25 cents per 100 for postage.

NAMED CROCUS.

	Per doz.	Per 100
Albion, large striped, white and blue.....	\$0 15	\$0 70
Baron von Bruno, purplish blue.....	15	70
Caroline Chisholm, fine white.....	15	70
Cloth of Gold, golden, striped brown.....	15	70
Cloth of Silver, white, striped lilac.....	15	70
David Rizzio, dark purple, large.....	15	70
Mont Blanc, pure white.....	15	70
Ne Plus Ultra, blue and white.....	15	70
Prince Albert, large brilliant purple.....	15	70

	Per doz.	Per 100
Queen Victoria, pure white.....	\$0 15	\$0 70
Sir Walter Scott, striped blue and white.....	15	70
St. John Franklin, dark purple.....	15	70
Versicolor, purple and white.....	15	70

MIXED CROCUS.

	Per doz.	Per 100	Per 1000
Blue.....	\$0 10	\$0 40	\$3 00
White.....	10	40	3 00
Purple.....	10	40	3 00
Yellow.....	20	60	4 00
Striped.....	10	40	3 00
All colors, mixed.....	10	40	3 00



CROCUS.

AMARYLLIS.

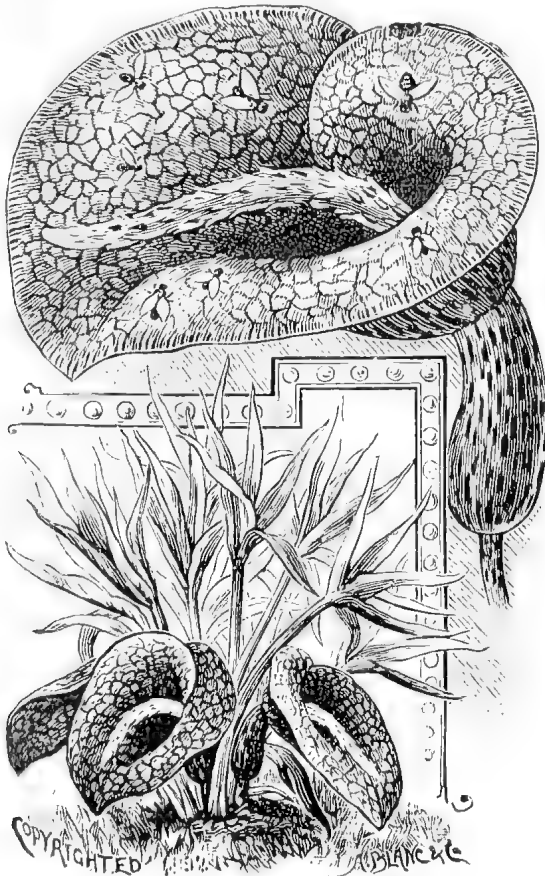
All the kinds are of the easiest culture; the great secret being to give them alternately a season of growth and one of rest. To do this well the plants should be abundantly supplied with water and heat and placed near the glass when they are coming into flower, and water should be withheld from them gradually when they have ceased flowering, when they should be laid away in a dry cool place. The soil suitable for their culture is a rich loam, one-fourth part of well-rotted manure and a slight proportion of sand.

If ordered by mail, add 5 cts. each for postage.

	Each.
<i>Aulica</i> , crimson, shaded with lively green.....	\$1 50
<i>Belladonna</i> , violet and white.....	20
“ <i>Major</i> , large violet and white.....	40
“ “ <i>purpurea</i>	40
“ <i>Rosea perfecta</i>	40
“ <i>Speciosa purpurea</i>	40
“ <i>Spectabilis bicolor</i>	40
<i>Cleopatra</i> , dark red, white margin.....	2 00
<i>Crocea</i> , orange scarlet, with white.....	1 25
<i>Equestris</i> , (the Barbadoe's Lily), bright orange scarlet, with white throat	15
<i>Formosissima</i> (Jacobean Lily), brilliant scarlet.....	10
<i>Gigantea</i> (Josephine), fine scarlet, extra large bulbs.....	7 00
<i>Johnsonii</i> , crimson, striped with white.....	50



AMARYLLIS.



ARUM CRINITUM.

	Each.
<i>Defiance</i> , carmine red, bars white, running through petals.....	\$1 50
<i>Longifolia Rosea</i> , rose, hardy.....	25
“ <i>Alba</i> , white, hardy.....	25
<i>Lutea</i> (Sternbergia), bright yellow..... per doz., \$1.00..	10
<i>Prince of Orange</i> , bright orange.....	1 50
<i>Vittata</i> , white, red stripes.....	35
<i>Treatæ</i> (Florida Fairy Lily)..... per doz., 40c..	05

ARUMS.

A class of odd perennial bulbous plants, with peculiar and distinct foliage and flowers. They are of easy culture, requiring rich soil and plenty of water during growing season. *A. Dracunculus* is the only variety that is hardy. The others should be potted in the Autumn and kept dormant until Spring.

If ordered by mail, add 3 cents each for postage.

	Each.
<i>Crinitum</i> , marble stem ..	\$0 40
<i>Cornutum</i> , red, with black spots	15
<i>Dracunculus</i> (Dragon flower).....	12
<i>Italicum</i> , greenish white flowers.....	10
<i>Maculatum album</i> , white flowers, foliage spotted... ..	15
<i>Palæstinum sanctum</i> , new Black Calla, dark green foliage, black spathe and black spadix.....	30

AGAPANTHUS.

(African Lily.)

Splendid and useful ornaments in pots or tubs for lawns, piazzas, or for the decoration of the conservatory. Foliage is of a rich green; flowers are borne in immense clusters which measure 20 to 30 inches in diameter.

If ordered by mail, add 5 cts. each for postage.

	Each	Per doz.
Umbellatus , bright blue.....	\$0 20	\$2 00
“ albus , white.....	50	5 00
“ flore pleno , new and very desirable. Flowers are double, of an exquisite blue color.....	75	9 00



ALLIUM NEAPOLITANUM.

ALSTROMERIA.

(Peruvian Lilies.)

A genus of tuberous rooted plants, with beautiful, large, lily-like flowers, borne in clusters during the summer; colors; crimson, rose, yellow, purple, etc. They are fine for cutting, being of so much substance and lasting for a long time. Soil should be of a sandy loam and leaf mould, or well rotted manure. Fine for pot culture or for planting out in frames.

Mixed varieties; each, 10 cts.; per doz., \$1.00.

ALLIUM.

We only offer two of the one hundred and fifty species of this tribe. They are of the easiest culture.

Aureum, perfectly hardy, bearing rich golden yellow flowers in June, each, 5 cts.; per doz., 25 cts.

	Each	Per doz.
Neapolitanum , pure white, with green stamens, borne in large loose umbels; fine for forcing.....	\$0 05	\$0 50

ANTHOLYZA.

A pretty genus of Cape Bulbs. They should be grown in light, rich soil, and have the protection of a cold frame, or some covering, in winter, to exclude frost.

	Each	Per doz.
Mixed colors	\$0 10	\$1 00

ANEMONES.

Very showy flowering plants, valued for their hardy nature, and also because they will flower at any required season, according to the time the roots are kept out of the ground. May be grown in pots or forced in frames.

If ordered by mail, add 15 cts. per 100 for postage.

Fulgens, brilliant scarlet. Each, 5 cts.; per doz., 40 cts.; per 100, \$2.50

Blue Incomparable, dark blue. Each, 5 cts.; per doz., 40 cts.; per 100, \$2.50.

Feu Superb, bright scarlet. Each, 5 cts.; per doz., 40 cts.; per 100, \$2.00.

Ceres, double white. Each, 5 cts., per doz., 50 cts.; per 100, \$3.00.

Levenier, double crimson. Each, 5 cts.; per doz., 40 cts.; per 100, \$2.50.



ANEMONES.

Thalia, double blush white. Each, 5 cts.; per doz., 40 cts.; per 100, \$2.50.



Single, pure white. Each, 5 cts.; per doz., 20 cts.; per 100, \$1.00.

Single, scarlet; each, 5 cts.; per doz., 30 cts.; per 100, \$1.50.

ANOMATHECA.

Cruenta. Interesting little bulbous-rooted plants from the Cape of Good Hope. As they are not hardy north of Washington, they require the protection of a cold frame in cold climates. Flowers are of a bright rosy carmine, blotched with crimson. Very floriferous. Each, 5 cts.; per doz., 50 cts.; per 100, \$3.50.

BABIANA.

A genus of Cape plants bearing very showy flowers of various colors, from the richest carmine to the brightest blue. As they are not hardy north of Washington, they require the same treatment as the Anomathecas.

Mixed colors; each, 5 cts.; per doz., 40 cts.; per 100, \$2.50.

BRODIAEAS.

Very curious, half hardy little bulbous rooted plants from California, with umbels or clusters of lily-like flowers of various colors. They are easily forced in the greenhouse or cold frames, or will flower in June if planted out in early Spring.

Coccinea (Vegetable Fire-Cracker), rich blood crimson, tipped with white; each, 5 cts.; per doz., 50 cts.; per 100, \$2.50.

Grandiflora, sky-blue; each, 5 cts.; per doz., 50 cts.; per 100, \$2.00.

Ixioides, light yellow blossoms, banded green; each, 5 cts.; per doz., 50 cts.; per 100, \$2.00.

Laxa, large blue flowers, shaded to purple; each, 5 cts.; per doz., 50 cts.; per 100, \$2.00.

Lactea, white, with green stripes; each, 5 cts.; per doz., 50 cts.; per 100, \$2.00.

Stellaris, finest of all; rich purple flowers with white centers; each, 5 cts.; per doz., 50 cts.; per 100, \$2.00.



BABIANAS.

CALLAS.

A well-known plant of easy culture; the only particular attention it requires is constant watering and as warm a room as can conveniently be given it.

White Calla, or Lily of the Nile, dry roots; each, 15 cts.; per doz., \$1.50.

Spotted Leaf Calla (*Richardia Alba Maculata*), dark green foliage, beautifully spotted with white; each, 15 cts.; per doz., \$1.50.

Yellow Calla (*Richardia Hostata*), similar to the White Calla, except that the flowers are of a light yellow color; each, \$1.50.

Tom Thumb Calla (Elliott's Little Gem). A very pretty little variety about 12 inches in height and blooms most abundantly. Very much superior as a house plant to the larger growing variety; each, 20 cts.; per doz., \$2.00.



LITTLE GEM CALLAS.

CALOCHORTUS.

(**Californian or Butterfly Tulips.**)

This genus contains some of our gayest and most beautiful half hardy bulbs. The flowers somewhat resemble the Tulip in shape. They grow freely in light sandy loam, but should have slight protection in Winter. They flower from July until September.

	Each	Per doz.
Albus , pearly white, edged with silky hairs.....	\$0 05	\$0 50
Gunnisonii , creamy white flowers, banded with green	05	75
Leichtlinii , creamy white.....	05	50
Lilacinus , shading from lilac to purple.....	05	50
Luteus , clear yellow.....	05	50
Pulchellus , rich yellow.....	05	50
Splendens , lavender and lilac.....	05	50
Venustus Citrinus , inside citron yellow; outside reddish brown...	05	50
Venustus Oculatus , inside white ground, with richly colored spots, outside reddish brown.....	05	50
Weedii , large orange flowers, dotted brown, silky hairs	05	50
Mixed , all color.....	05	35



CHIONODOXA.

CHIONODOXA.

(**Or Glory of the Snow.**)

Most charming Spring flowering bulbs. They produce flower spikes bearing ten to fifteen Scilla-like flowers. They are perfectly hardy and will thrive in any good garden soil. Fine for pot culture for Winter blooming.



CROWN IMPERIALS.

	Each	Per doz.	Per 100
Lucilliae , bright blue, with clear white center....	\$0 03	\$0 25	\$1 50
Sardensis , very deep blue.....	03	25	1 50
Gigantea , flowers very large, of a lovely lilac blue with conspicuous white center. Finest of all.....	03	25	1 50

CROWN IMPERIALS.

Well-known hardy border plants bearing clusters of immense pendant bell-shaped flowers surmounted with a tuft of green leaves. They do better if planted in good rich soil and may be left undisturbed for years.

If ordered by mail, add 5 cents each for postage.

	Each
Aurora , red.....	\$0 15
Crown on Crown , several whorls of flowers one above the other.....	20
Gold Striped , crimson, variegated foliage.....	25
Silver Striped	75
Large Double Red	50
Large Double Yellow	70
Sulphureus , sulphur yellow.....	20
Mixed varieties	10



CRINUM KIRKII.

CRINUM.

Very handsome bulbous plants for pot culture, in the greenhouse or out-door culture in the Summer months. The flowers are borne in umbels or clusters on the summit of strong stems.

	Each
Kirkii, pure white with a deep purplish stripe through the center.....	\$1 50
Fimbriatum (Milk and Wine Lily), very large flowers, striped white and carmine, fragrant.....	25

CYCLAMEN PERSICUM GIGANTEUM.

We have a magnificent strain of this most desirable greenhouse bulb which has been grown especially for us and which we know to be far superior to any stock heretofore offered.

Large size bulbs.....each, 25 cents; per doz., \$2.00

DIELYTRA SPECTABILIS.

(Bleeding Heart.)

A well known ornamental Spring flowering plant, with green foliage and bearing racemes of pink and white heart shaped flowers. Each, 10 cts.; per doz., \$1.00.

ERYTHRONIUM.

(Dog's-Tooth Violet.)

A genus of small growing bulbous-rooted plants that succeed best in rather moist, partially shaded position.

	Each	Per doz.	Per 100.
Grandiflorum, beautiful straw-colored lily-like flowers.....	\$0 05	\$0 50	\$3 50
Americanum, yellow lily-like flowers....	05	50	3 50

FRITILLARIA.

(Guinea-Hen Flower.)

Showy Spring-flowering bulbs, bearing large pendant bell-shaped flowers of various colors. They are especially desirable for border work, are equally so for pot culture. They delight in very rich soil and can remain a number of years without being disturbed.

	Each	Per doz.
Recurvata, flowers bright scarlet and lightly spotted with yellow....	\$0 10	\$1 00
Meleagris, various colors, mixed.....	03	25
Aurea, flowers large golden yellow with black brown spots....	10	1 00



CYCLAMEN.

FUNKIA.

(Day Lilies.)

Handsome, hardy herbaceous plants. They are remarkable for their neat habit, the fine character of their foliage, and the delicious fragrance of the flowers. As a border plant they are very showy and attractive. Succeed well in any rich garden soil.

If ordered by mail, add 5 cts. each for postage.

	Each
<i>Subcordata grandiflora</i> , milky-white flowers.....	\$0 20
<i>Sieboldi variegata</i> , foliage variegated with white; lilac flowers.....	20



FREESIA REFRACTA ALBA.

FREESIAS.

Refracta alba, pure white. One of the most popular and charming bulbs for pot culture, flowering in the Winter in the conservatory or window garden. They force very easily and can be had in bloom by Christmas if started in pots in the month of September. Plant half a dozen bulbs in a four inch pot in good rich soil, water well, and keep them at a temperature of 60 degrees. By having a number of pots in a cold frame they can be brought in at intervals, thereby having a succession of blooms throughout the Winter; each, 2 cts.; per doz., 20 cts.; per 100, \$1.00.



GLOXINIA.

GLADIOLUS.

The Bride (Colvilli Alba), pure white. Very largely grown by florists' for decorative purposes. The bulbs should be potted as early in the Fall as possible. After potting, water thoroughly, place them under a bench or in some moderately dark place, until they commence to grow, then bring them forward into a moderately heated house. Each, 5 cts.; per doz., 25 cts.; per 100, \$1.50.

If ordered by mail, add 5 cts. per dozen for postage.

GLOXINIA.

Most desirable greenhouse plants. The richness of their foliage, and their graceful and delicate tinted flowers, have gained for them a prominent place among the more choice flowering plants.

Extra choice mixed varieties; each, 15 cts.; per doz. \$1.50.



IRIS.

IRIS.

(Fluer de Lis.)

A beautiful class of flowering bulbs, suitable for pots or borders.

If ordered by mail, add 25 cts. per dozen for postage.

	Each	Per doz.
Germanica, or German Iris, mixed varieties.....	\$0 15	\$1 50
Kämpferi, or Japan Iris, mixed, single varieties....	15	1 50
“ “ mixed, double varieties.....	20	2 00

IXIAS.

Very desirable for pots or for the open ground. They require for out-door planting the same treatment as Dutch Hyacinths, except that they should be more heavily mulched.

If ordered by mail, add 5 cts. per dozen for postage.

Extra choice mixture of 25 named varieties; each, 5 cts.; per doz., 20 cts.; per 100, \$1.00.

LILIES.

All Lilies delight in rich soil such as is afforded by a mixture of loam and well rotted manure. When grown in the border or open ground they should remain undisturbed for years; frequent removals being injurious. In the Autumn give the bulbs a heavy mulching of leaves, coarse manure or boughs will prove highly beneficial. Plant all Lilies at least six inches deep.

If ordered by mail, add 3 cts. per bulb for postage.

	Each	Per doz.
Auratum (The Golden-Banded Lily). Finest of all hardy Lilies; flowers white, spotted with maroon, having a bright yellow band through the center of each petal. Extra large bulbs, 10 to 15 inches in circumference.	\$0 20	\$2 00
Batemanni , bright apricot tinted flowers.	15	1 50
Brownii , creamy white, shaded with chocolate crimson; an extra large and fine Lily.....	60	6 00
Canadense (Meadow Lily), yellow spotted	10	75
Candidum (Annunciation, Madonna or St. Joseph's Lily). The well-known garden Lily; pure white.....	08	75
Candidum , striped foliage.....	40	4 00
“ flore pleno , double white....	20	2 00
Chalcedonicum (Scarlet Martagon).....	40	4 00



IXIAS.

LILIES—Continued.

	Each	Per doz.
Colchicum , citron, black spots.....	\$0 50	\$5 00
Elegans Erectum (Thunbergianum or Umbellatum), orange, spotted scarlet.....	15	1 50
Excelsum , delicate light buff color....	30	3 00
Giganteum , flowers very large, of a creamy white color.....	1 50	
Humboldtii , golden yellow, spotted with purple.....	20	2 00
Harrisii (Bermuda Easter Lily), pure white, trumpet shaped flowers; extensively used by florists' for forcing. Hardy out-doors if well protected:		

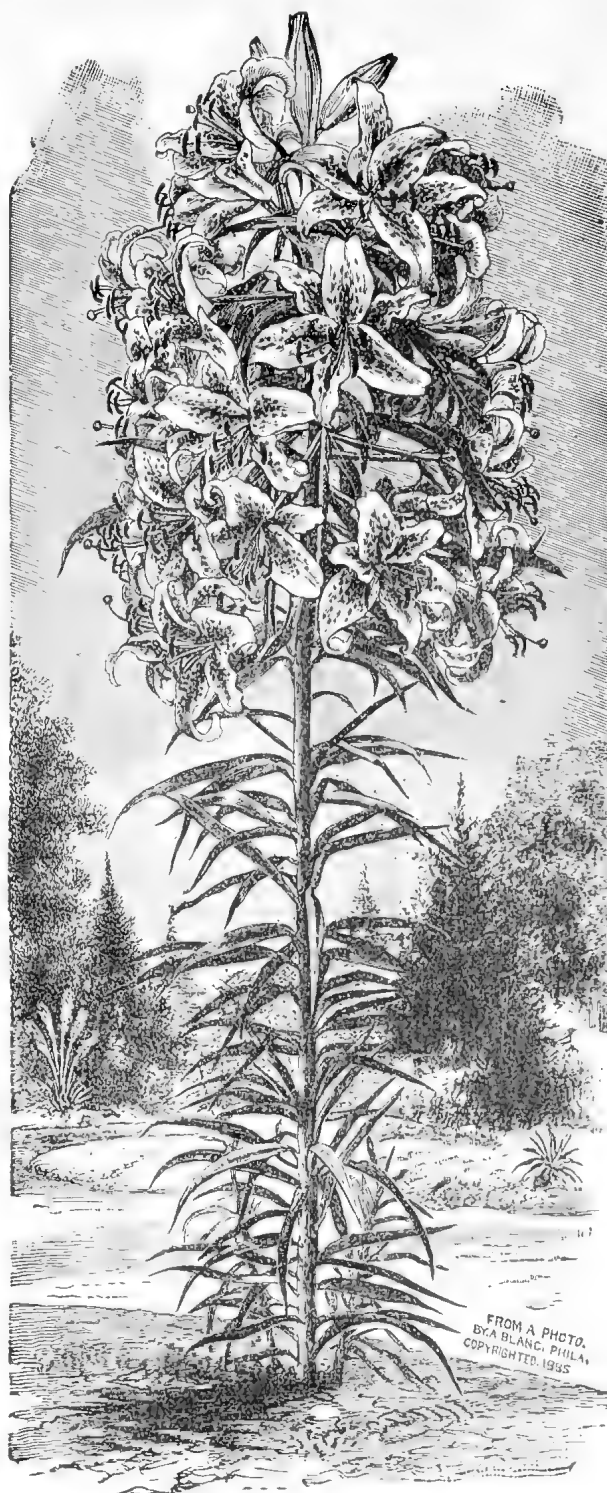
	Each	Per doz.	Per 100
5 to 7 ins. in circumference..	\$0 05	\$0 50	\$3 00
7 to 9 " " ..	10	1 00	6 00
9 to 11 " " ..	15	1 50	10 00
11 to 13 " " ..	25	2 50	20 00

	Each	Per doz.
Hansonii , reddish orange, purple dotted flowers.....	\$0 75	
Krameri , large flowers of a soft rose color.....	15	1 50
Leichtlinii , pure canary yellow, with crimson spots.....	40	4 00
Longiflorum , pure white, trumpet shaped flowers.		

	Each	Per doz.	Per 100
5 to 7 ins. in circumference..	\$0 05	\$0 50	\$3 00
7 to 9 " " ..	10	1 00	6 00
9 to 11 " " ..	15	1 50	10 00
11 to 13 " " ..	25	2 50	20 00

	Each	Per doz.
Martagon , purplish red, spotted with dark purple.....	15	1 50
Pardalinum , bright orange red, light yellow center.....	15	1 25
Parvum , orange-yellow spotted with purple.....	15	1 25
Philadelphicum , orange-red, with black spots.....	10	75
Speciosum Album (Lancifolium) white	20	2 00
" " Præcox , white....	20	2 00
" Roseum , rose.....	15	1 50
" Rubrum , deep rose.....	15	1 50
" Monstrosus Album	20	2 00
Superbum (Turk's Cap Lily), deep orange-red, thickly spotted.....	10	1 00
Tigrinum (Tiger Lily), orange salmon.	10	1 00
" fl. pl., double Tiger Lily....	10	1 00
Tenuifolium (Siberian, or Slender Leaved Lily), brilliant scarlet flowers...	25	2 50

	Each	Per 100
Washingtonianum , very fragrant flowers, changing from pure white to various shades; purple and lilac.....	\$0 25	\$2 50
Wallichianum Superbum —(The East India Yellow Lily). The flowers are funnel shaped, slightly recurved and from 6 to 12 inches long. The color of the flowers is most charming, the interior-yellow passing to white and often tinted pink; the exterior is yellow, flushed with purple in streaks; very fragrant.....	1 75	18 00



LILIUM AURATUM.

Each Per 100



NERINE SARNIENSIS.

NERINE.

(Guernsey Lily.)

Very interesting greenhouse bulbs. To flower well they must be grown in considerable heat in Autumn and have as much light as possible, and must at all times be liberally supplied with water. The plants must be treated in this way until nearly Spring, gradually withholding water until May, when complete rest should be given them. They will come into flower about September, previous to which time watering should again commence.

Each Per doz.

Fothergilli Major, produces clusters of large waxy petalled lily-like flowers of the most glittering vermilion scarlet.....\$0 75 \$8 00

Sarniensis (True Guernsey Lily and Japanese Spider Lily), produces clusters of bright crimson flowers 20 2 00

OXALIS.

Very desirable and charming plants, particularly adapted for pot culture in the greenhouse or window garden. Plant the bulbs in September or October and keep in a moderate temperature. They are of the easiest culture and will bloom profusely during the Winter months.

If ordered by mail, add 5 cents per dozen for postage.

Alba, white; each, 3 cents; per dozen, 25 cents; per 100, \$1.75.

Bowiei, crimson; each, 3 cents; per dozen, 25 cents; per 100, \$1.75.

Lutea, yellow; each, 3 cents; per dozen, 25 cents; per 100, \$1.75.

Lutea fl. pl., double yellow; each, 3 cents; per dozen, 25 cents; per 100, \$1.75.

Rosea, rose; each, 3 cents; per dozen, 25 cents; per 100, \$1.75.

Versicolor, crimson and white; each, 3 cents; per dozen, 25 cents; per 100, \$1.75.

Mixed; each, 3 cents; per dozen, 25 cents; per 100, \$1.00.



OXALIS.

ORNITHOGALUM ARABICUM.

(Star of Bethlehem.)

Very desirable for pot culture in the window garden. The flowers are large - pure white with a black center borne on a tall spike. In pots they should be treated in the same manner as the Hyacinth.

If ordered by mail, add 20 cents per dozen for postage.

Each, 5 cents ;

Per dozen, 50 cents ;

Per 100, \$3.50.



ORNITHOGALUM ARABICUM.

DOUBLE CHINESE PAEONIES.

A well-known garden favorite of easy culture, bearing flowers of great size and in magnificent rich colors, combined with handsome and massive foliage.

If ordered by mail, add 5 cents each for postage.

	Each	Per doz.
Double white	\$0 20	\$2 00
“ rose	20	2 00
“ crimson	20	2 00
“ mixed	20	2 00
Arborea (True Peony), mixed colors	1 50	



RANUNCULUS.

RANUNCULUS.

Very charming dwarf flowering bulbs, of various bright and attractive colors. Plant late in the Autumn, about three inches deep and protected by straw or leaves.

	Each	Per doz.	Per 100
French mixed	\$0 05	\$0 30	\$1 00
Persian mixed	05	30	1 00
Turban mixed, hardest sort	05	30	1 00

SCILLAS.

Most charming and desirable Spring flowering bulbs. The flowers resemble the Hyacinth, but are much smaller; their colors are more intense, and they come into flower much earlier. As an edging, or for filling small beds, if planted sufficiently thick, the effect is matchless. Treat in the same manner as Hyacinths for out-door culture, or for pots in the window garden.

If ordered by mail, add 5 cts. per dozen for postage.



SCILLA SIBERICA.

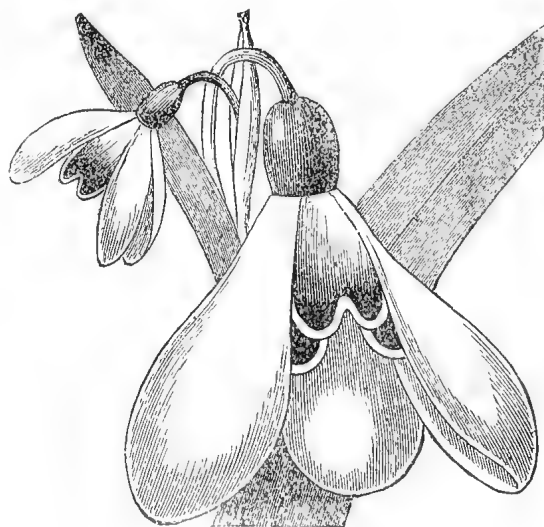
	Each	Per doz.	Per 100
Siberica , deep dark blue.....	\$0 05	\$0 20	\$1 00
Biflora , bright blue.....	05	25	1 50
Campanulata (Wood Hyacinth), blue.....	05	25	1 50
“ alba , white.....	05	25	2 00
“ rosea , rose.....	05	25	1 50
Hyacinthoides (Nutans). The Spanish Hyacinth, fine blue.....	05	25	2 00
Peruviana , or Clusi (The Peruvian Hyacinth, or Cuban Lily). Ultramarine blue; not hardy....	10	1 00	6 00

SNOWDROPS.

These elegant little flowers, the first to open in Spring, should be found in every garden, not only because they are the earliest Spring flowers, but because they are the loveliest. The Snowdrop thrives in almost any situation or soil, and should be planted as early in the Autumn as possible, as they suffer much if left long out of ground.

If ordered by mail, add 5 cts. per dozen for postage.

	Per doz.	Per 100
Single Snowdrops	\$0 15	\$1 00
Double “	25	1 50
Elwesii , Giant Snowdrops... ..	25	1 50



SNOWDROPS.

SPARAXIS.

They were formerly included in the genus Ixia, and bear a close resemblance to them; the main points of difference being that the Sparaxis are of more compact habit of growth, the flowers more bold, and somewhat larger, and the flower spikes are not more than half as high; rarely growing more than six inches. Especially desirable for the window garden.

If ordered by mail, add 5 cts per dozen for postage.

	Per doz.	Per 100
Splendid mixed varieties	\$0 20	\$1 50

MISCELLANEOUS BULBS AND ROOTS.

	Each	Per doz.		Each	Per doz.
Anthericum Liliago (St. Bernard's Lily). \$0 05	\$0 50		Lachenalia tricolor. Yellow, tipped		
Begonias , double mixed....\$15 per 100	20	2 00	with green and red.....\$0 15	\$1 50	
“ tuberosus rooted, single scar-			Lily of the Valley , extra strong pips		
let, crimson, rose, sal-			\$1.50 per 100; \$10.00 per 1000..		25
mon, yellow, white or			Leucojum aestivum. Summer flowering		
mixed.....\$6 per 100	10	1 00	white Snowflake.....	05	50
Bessera elegans (Coral Drops).....	05	50	“ vernal. Spring flowering		
Bloomeria aurea... ..	08	75	dwarf Snowflake.....	05	50
Brunsvigia multiflora. Red Giant			Milla biflora. Pure waxy white flowers		
Amaryllis.....	4 00		over two inches in diameter, easily		
“ coranica. Pink Amaryllis	3 00		forced.....	05	50
“ pumila. Red Amaryllis..	4 00		Pancratium Illyricum. Large white		
Bulbocodium Vernal. Earliest Spring			flowers.....	30	3 00
flowering bulbs, purple flowers....	05	40	“ maritimum (Sea Daffodil)	10	1 00
Caladium esculentum.....	10	1 00	Tigridia . White Tiger flowers.....	05	50
Camassia esculenta. Violet blue.....	05	35	“ Red “	05	50
Clematis coccinea. A herbaceous hardy			“ Yellow “	05	50
perennial, flowers rich coral scarlet..	15	1 50	Spiraea Japonica. Beautiful feathery		
Cooperia Drummondii (Evening Star).			white flowers, extensively		
White.....	08	75	forced by florists.....	10	1 00
“ pedunculata.....	08	75	“ compacta multiflora. Very large		
“ Oberwetteri.....	08	75	flowering, dwarf compact		
Colchicum . Violet.....	08	75	habit.....	20	2 00
Crocasmia , aurea (Tritonia).....	05	40	Trillium grandiflorum (Wood Lily),		
Cyclobothra flava (Yellow Shell Flower)	08	75	pure white, suitable for		
Eranthis hyemalis (Winter Aconite)...	05	30	forcing... ..	10	1 00
Helleborus niger major (Christmas			“ erectum, purple.....	10	1 00
Rose). Perfectly hardy,			Triteleia uniflora. White, shaded with		
but most easily forced..	25	2 50	blue.....	05	25
“ niger major. Jacob's prize			Tritoma uvaria grandiflora (Red-Hot-		
varieties.....	25	2 50	Poker Plant).....	10	1 00
Hyacinthus candicans. White Summer			Tropaeolum tricolorum Jarrattii. Green-		
flowering giant Hyacinths.....	05	50	house climber.....	20	2 00
Ismene Calathina. White.....	30	3 00	Tuberosa . Double dwarf Pearl.....	05	50
Lachenalia pendula. Red, tipped with			Zephyranthes candida. Pure snow white	05	50
green and yellow.....	15	1 50	“ rosea. Rose colored....	05	50
“ luteola. Green, yellow and			“ Texanus. Yellow.....	05	50
red.....	10	1 00	“ Atamasco. White.....	05	50
“ quadricolor. Green, red			Vallota purpurea. Rich red... ..	35	3 50
and yellow.....	20	2 00			

Rubber Hose.

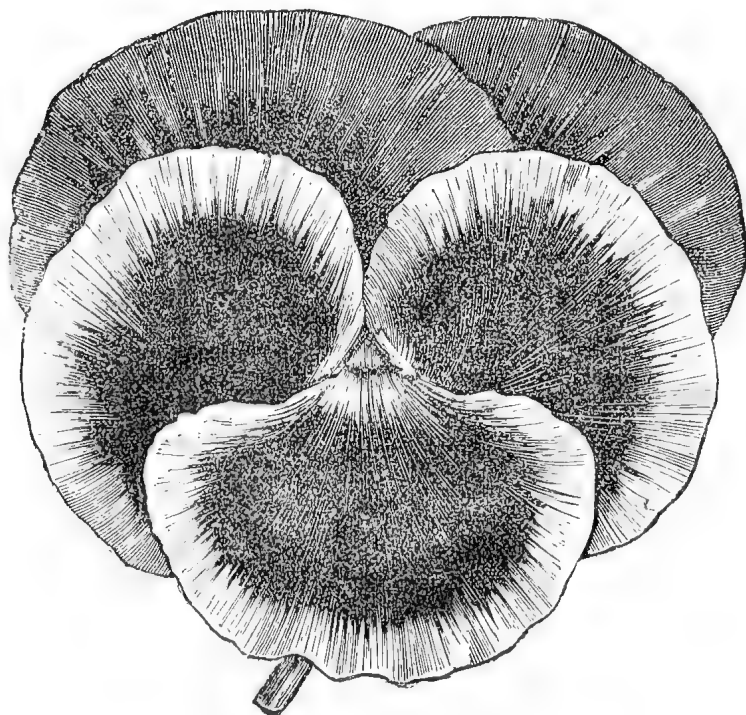
Standard 3-ply, 3/4 inch.....	Per foot, \$0 10
Reliable “	“ 12
Extra Para “	“ 15
Sold only in 25 and 50 feet lengths. Wire-wound hose, 5 cts. per foot extra.	
Couplings.....	Per set, \$0 20
Pipes throwing solid stream and spray.....	75
Hose Menders (Jones').....	Per dozen, 60

FLOWER SEEDS OF SUPERIOR QUALITY.

For Present Sowing. Suitable for Florists or Amateurs.

	Per pkt.
Auricular, finest mixed.....	\$0 25
Bellis Perennis, double white.....	10
“ Longfellow, dark red.....	10
“ Snowball.....	10
Calceolaria, James' Giant Strain.....	25
“ Crystal Palace Prize.....	25
“ Self-colored.....	25
“ Tigered or spotted.....	25
“ Rugosa, for bedding.....	25
Carnation, double mixed.....	10
“ Early Vienna.....	10
“ Marguerite Tom Thumb, mixed... ..	10
“ “ tall, mixed.....	10
Cineraria, James' Giant Strain.....	25
“ Dwarf, large flowering, mixed.....	25
“ Double, extra choice, mixed.....	25
Cyclamen, Persicum grandiflorum, mixed, very choice.....	25
Delphinium formosum.....	10
Gloxinia, grandiflora crassifolia erecta.....	25
“ “ horizontalis.....	25
“ Tigered or spotted.....	25

	Per pkt.
Hollyhocks, double white, crimson, pink, scarlet, yellow, or mixed . . .	10
Mignonette, Golden Queen.....	05
“ Gabrielle.....	05
“ Machet (our own growing).....	10
“ “ Imported... ..	05
“ Miles' Spiral.....	05
“ pumila compacta.....	05
“ pyramidal, dwarf bush... ..	05
“ Parsons' White.....	05
Pansy, white.....	10
“ white, with black eye.....	10
“ Snow Queen.....	10
“ light blue.....	10
“ blue.....	10
“ black-blue.....	10
“ Emperor William, ultramarine blue.....	10
“ Peacock, shaded blue.....	10
“ Lord Beaconsfield, purple violet	10
“ Faust, black.....	10
“ purple, gold edge.....	10
“ violet, white edge.....	10
“ quadricolor.....	10
“ variegated, striped.....	10
“ yellow, pure.....	10
“ “ purple stained.....	10
“ Cardinal, scarlet.....	10
“ Victoria, brilliant red.....	10
“ Odier, blotched.....	10
“ Cassier, three and five spotted, extra choice strain.....	25
“ Bugnot's very large stained, pro- ducing flowers that are ex- tra large and of finest quality.....	50
“ Trimardeau, Giant White.....	25
“ “ yellow.....	25
“ “ violet with white..	25
“ “ “ yellow.....	25
“ “ purple.....	25
“ “ Lord Beaconsfield.	25
“ “ mixed.....	25
“ English Show, extra choice....	25
“ mixed, for bedding.....	05
“ extra fine mixed.....	10



LARGE FLOWERING PANSIES.

FLOWER SEEDS—Continued.

	Per pkt.		Per pkt.
Phlox Perennial, mixed.....	\$0 05	Stocks , Intermediate, white.....	10
Picotee , extra fine, white ground.....	25	“ “ crimson.....	10
“ “ yellow “.....	25	“ Emperor, large flowering white.....	10
“ “ slate colored.....	25	“ “ “ crimson.....	10
Pink <i>Dianthus Chinensis</i> , double mixed.....	10	“ Brompton, winter white.....	10
“ <i>Heddewigii</i> , fine mixed.....	10	“ “ “ scarlet.....	10
Primula , English Yellow Primrose.....	25		
“ Japonica, mixed.....	25		Per oz.
“ Obconica, white.....	25	Sweet Peas , white.....	\$0 10
“ Sinensis, fimbriata alba, white.....	25	“ Alba Magnifica, pure white.....	20
“ “ “ magnifica.....	25	“ Mrs. Sankey, largest and best	
“ “ “ bright red.....	25	white for florists' use.....	20
“ “ “ bright rose.....	25	“ Apple Blossom, bright pink and	
“ “ “ blue fringe.....	25	blush.....	15
“ “ “ mixed.....	25	“ Borreatum, crimson purple.....	15
“ “ <i>filicifolia</i> , white.....	25	“ Butterfly, pale grey, distinct	
“ “ “ blue.....	25	porcelain edge.....	15
“ “ “ lilac.....	25	“ Captain of the Blues, bright pur-	
“ “ “ purple.....	25	ple and pale blue.....	15
“ “ “ rose.....	25	“ Countess Radnor, delicate laven-	
“ “ “ red.....	25	dar.....	20
“ “ “ carmine red.....	25	“ Crown Princess Prussia, blush pink	20
“ “ “ mixed.....	25	“ Empress India, rosy pink.....	20
“ “ double white.....	25	“ Fairy Queen, white, blushed and	
“ “ “ red.....	25	feathered with pink.....	15
Smilax	10	“ Grand blue.....	20
Solanum , capsicastrum, small red fruit... ..	10	“ Monarch Bronze, crimson and	
“ <i>Hendersonii</i> , orange scarlet berries..	10	blue.....	30
“ <i>pseudocapsicum</i> , cherry red fruit... ..	10	“ Mrs. Gladstone, delicate soft pink	
Stocks , Snowflake, white forcing.....	10	with rosy blush wings.....	15
“ Giant Perfection, white.....	10	“ Adonis, carmine.....	10
“ perpetual white.....	10	“ Invincible, scarlet.....	10
“ Cut and Come Again.....	10	“ Lottie Eckford, white with laven-	
“ dwarf large-flowering, white... ..	10	dar edges.....	30
“ “ scarlet.....	10	“ Miss Blanche Ferry, white and	
“ “ crimson.....	10	pink... ..	10
“ “ rose.....	10	“ Princess Beatrice, fine rose.....	20
“ “ canary-yellow.....	10	“ Princess of Wales, blue and white	
“ “ mixed.....	10	striped.....	10
“ wall-flowered leaved, white.....	10	“ Mixed.....	10
“ “ crimson... ..	10	“ Extra fine mixed.....	20
“ Dwarf German Bouquet, mixed.....	10	“ Eckford's Hybrids, mixed.....	10
“ Autumnal and Winter.....	10	“ Everlasting Peas, mixed.....	20

Labels.

Wood, Pot, plain 4½ inches.....	Per 100, \$0 10.....	Per 1000, \$0 75.....	Painted, per 100, \$0 15
“ “ 5½ “.....	“ 15.....	“ 90.....	“ “ 15
“ “ 7 “.....	“ 15.....	“ 1 00.....	“ “ 25
“ Tree, 3½ inch, pierced.....	Per 100, \$0 10.....	Per 1000, \$0 60	
“ “ 3½ “ notched.....	“ 10.....	“ “ 60	
Zinc	Per 100, 1 25		

CHOICE VEGETABLE SEEDS.

For Frames and Open Ground.

CABBAGE.

If ordered by mail, add 8 cts. per lb. for postage.

	Per oz.	Per lb.
Early Etamps.....	\$0 25	\$2 00
Jersey Wakefield, fine strain.....	30	3 00
Early Winningstadt.....	25	2 00
“ Dwarf Savoy.....	20	1 50
“ Flat Dutch....	30	3 00
“ Summer.....	30	3 00
All Seasons.....	30	3 00

CAULIFLOWER.

Extra Early Dwarf Erfurt; pkt., 25c.	6 00	40 00
Early Snowball..... “ 25c.	2 50	33 00

LETTUCE.

Boston Forcing.....	25	2 50
Hubbard Market.....	20	2 00
Tennis Ball.....	20	2 00
Black Seeded Butter.....	20	2 00
Thick Head Yellow.....	20	2 00

MUSHROOM SPAWN.

Best English. In bricks; per 10 lbs.,		
\$1.00; per 100 lbs., \$9.00....		12

ITALIAN AND OTHER ONION SEEDS FOR THE SOUTH.

	Per oz.	Per lb.
Adriatic Barletta, very early white..	\$0 30	\$3 00
White Garganus, or Silver King...	35	4 00

	Per oz.	Per lb.
Red Garganus, or Ruby King.....	25	2 50
White Bermuda.....	30	3 50
Red “.....	25	2 50
Giant White Tripoli.....	30	3 00
White Maggiajola.....	25	2 50
Early White Queen.....	20	2 00
Prize Taker, or Yellow Spanish King.....	30	3 50
Giant Rocco, brown.....	20	1 50
“ yellow.....	25	2 50

RADISH.

French Scarlet Turnip.....	10	75
“ “ for forcing...	10	1 00
White-tipped Scarlet Turnip.....	15	1 25
“ “ “ for forcing.	15	1 00
Earliest Roman Carmine.....	10	1 00
French Breakfast.....	10	75
Ne Plus Ultra, very early bright red; round.....	15	1 50
Prussian, scarlet, globe shaped.....	15	1 00
Early White Turnip, or Box.....	10	75

SPINACH.

Large Thick-Leaved Viroflay....	10	40
“ “ Long Standing	10	40
Bloomsdale Savoy.....	10	40
Prickly.....	10	40

McAllister's German Lawn Dressing.

The beautiful lawns seen in all the large parks of Europe have been produced by the use of this fertilizer. It induces rapid growth of a rich dark green sward. Ten pounds is sufficient for 300 feet square, 1000 pounds per acre.

Price, per 4 lb. package, 15 cents; per 25 lbs., 85 cents.
Per 50 lb. bag, \$1.50; per 100 lb. bag, \$2.50; per ton, \$40.00.

CENTRAL PARK LAWN GRASS.

The Dwarf Growing Seed we offer under the above name, is the same mixture of selected seed as we have for several years furnished to the Department of Parks, and to most of the Florists and Gardeners of New York City and Brooklyn.

Price of Central Park Lawn Grass.

Pint packages.....each,	\$0 10
By mail, 15 cts.	
Quart packages... each,	20
By mail, 25 cts.	
Per bushel.....	3 50

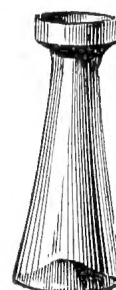


Scene around Music Stand, Central Park.

HYACINTH GLASSES.

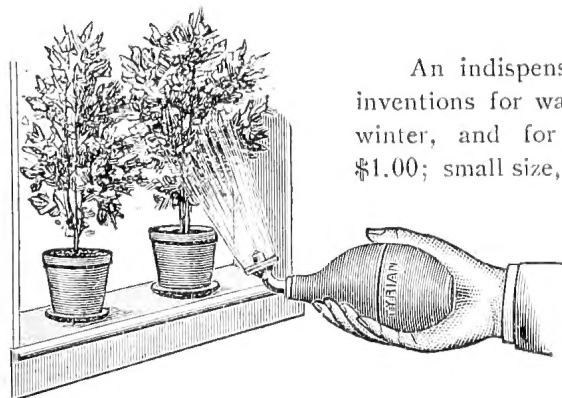


Tall.....	per doz., \$1 00
“.....	each, 15
Low.....	per doz., 1 00
“.....	each, 15



Automatic Valve Sprinkler.

An indispensable article for window gardening, it being one of the best inventions for washing the foliage and sprinkling plants kept in the house during winter, and for washing and moistening cut flowers. Price, each, large size, \$1.00; small size, 75 cents; by mail, postpaid.



Sheep Manure.

A manure now largely used by florists. It is useful as a general fertilizer, and especially adapted for Roses, Plants and Bulbs.

Pulverized, per 2 lb. pkgs.....	\$0 15
“ per 5 lb. pkgs.....	\$0 25

Pulverized, per 100 lb. bag.....	3 50; per ton.....	45 00
Compressed, “ 100 “.....	4 00; “.....	40 00
Bowker's Ammoniated Food for Flowers, per package.....		25
McAllister's Plant Food, per package.....		15
Excelsior Plant Food, ½ lb. packages, each.....		20

Bird Seeds and Prepared Bird Food.

Making a specialty of Bird Food, etc., our facilities are unsurpassed for producing the best articles at the most reasonable prices.

Sheppard's Perfected Canary Bird Food.

Invaluable for all Seed-Eating Birds.

This mixture of seeds, whole and crushed, presents to the bird its natural food in the most attractive form, and is infinitely superior to the ordinary mixture of seeds used for feeding purposes. It is cheaper, cleaner, and more healthful. The birds eat it all, not scattering it over the floor as they do seeds. One pound contains more nutriment than a quart of seed. It will fully preserve and develop to the highest degree the health, beauty of plumage and powers of song of your caged pets. Put up in **one pound boxes**.

Price per box, 20 cts.; per dozen boxes, \$2.00.

Sheppard's Song Restorer or Treat.

An invigorating Tonic and Restorative for Canary Birds, Goldfinches, Linnets and all Seed Birds. This preparation will in every case restore to their natural notes birds who have lost their song from the effects of cold or excessive moulting. For breeding birds and their young it is invaluable, strengthening their voice and improving their plumage. Price, per bottle, 25 cents; by mail, 30 cents.

McAllister's Superior Prepared Mocking Bird Food.

For Mocking Birds, Thrushes, Black Birds, Robins, Nightingales, Skylarks and all Soft Bill Birds. This preparation is the purest, healthiest and cheapest bird food known. Its ingredients approximating closely to the food of Birds in their natural state, and its use in all cases causing a marked improvement in their song and appearance. Price, 1 pound bottles, screw top, per bottle, 35 cents; 1 pound tin cans, 35 cents; in bulk, 30 cents per pound; 4 pounds for \$1.00.

McAllister's Imported Mixed Bird Seed.

In pound boxes (full weight), 10 cents each.....per dozen, \$1.00

McAllister's Washed Silver Gravel for Birds.

Prices, quart boxes, 60 cents per dozen.....per case of 3 dozen, \$1.50

McAllister's Genuine German Bird Lime.

For catching Birds, Flying Insects, etc.....price, per bottle, 25 cents.

Sheppard's Genuine Prepared Fish Food.

A perfectly pure article, specially prepared for feeding Gold Fish, etc., kept in Aquaria or Globes. Price, per box, 10 cents; per dozen boxes, \$1.00. By mail, postpaid.

McAllister's Superior Prepared Parrot Food.

For Parrots, Macaws, Paroquets, etc. This food is composed of a mixture of seeds, etc., recommended by the most experienced Bird Fanciers. Price, per pound box, 15 cents; per dozen, \$1.60.

Ant Eggs—A Treat or Relish.

For Mocking Birds, Thrushes, Robins, etc.....price, per box, postpaid, 25 cents.

The above articles can be obtained from Florists, Druggists and Bird Fanciers.

